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Application No.	Applicant(s)	
10/734,429	WONG ET AL.	
Examiner	Art Unit	
Tuan Quach	2826	<u></u>
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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

Claim 1 is allowed primarily because the prior art, singly or in combination does not teach or suggest the claimed invention in claim 1 regarding regarding the thin transistor array of pixels comprising a first thin-film transistor including a channel formed in a spiral pattern and having a defined length and width, a pixel addressed by the first thin-film transistor, the pixel having two pixel dimensions including a pixel width and a pixel length, the channel width longer than the shorter of the two pixel dimensions, taken in the context of the remaining limitations of claim 1 including the respective gate electrode, source electrode and drain electrode being correspondingly coupled as delineated. Claims 2-5, 7, 8, 11-18, 20-26 and 33 are allowed as being dependent claims thereof. Claims 6 and 9 previously withdrawn are also allowed since they also depend from allowed claim 1 thus include all the limitations therein.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Tuan Quach whose telephone number is 571-272-1717. The examiner can normally be reached on M-F from 8:30 AM to 4:30 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor Sue Purvis can be reached on 571-272-1236. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tuan Quach Primary Examiner